



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 00-1292-A)

PATENT

In application of:

L. Stadtmueller

Serial No. 10/034,807

Filed: December 28, 2001

For: Solid Nanocomposites and Their Use  
In Dental Applications

Examiner: Wyrozebski Lee

Group Art Unit: 1714

Confirmation No: 1489

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*Do not enter  
7/1/04  
KHW*

RESPONSE TO THE OFFICE ACTION MAILED APRIL 19, 2004

Sir,

Responsive to the Office Action mailed on April 19, 2004 in the above referenced application, Applicants respectfully request entry of the following amendments and consideration of the accompanying remarks. Pursuant to revised 37 C.F.R. § 1.121, applicants present a complete listing of the claims, including marked-up versions of all amended claims, on pages 2-9. Amendments to the specification may be found on page 10. Remarks begin on page 11.

CERTIFICATE OF MAILING (37 C.F.R. §1.10)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Express Mail No. EV334705682US, on June 21, 2004.

Date: June 21, 2004

*Sherri L. Oslick*  
Sherri L. Oslick